Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			20					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS			20 minus 20=		* 0			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			4 minus 3 =		* 1			X42=		OR	X84=	24
МÜ	LTIPLE DEPEN	IDENT CLAIM PF	RESENT		one the second second			+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	834
CLAIMS AS AMENDED - PART II								. 5 1/16		10,,	OTHER	البيال البيا
		(Column 1)		(Colur	mn 2)	(Column 3)	· n -	SMALL	ENTITY	OR	SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X42=		OR	X84=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+140=		OR	+280=	
								TOTAL			TOTAL	
(Column 1) (Column 2) (Column 3)								ADDIT. FEE		Ou	ADDIT. FEE	<u> </u>
ENT B		(Column 1) CLAIMS	HIGH		IEST	(Column 3)			ADDI-			ADDI-
		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	OUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
\ME	Independent	*	Minus	***				X42=		OR	X84=	
Ľ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA					7 1 70.000		+140=			+280=	
			+140= TOTAL		OR	+280= TOTAL						
								ADDIT. FEE	Name of the second	OR	ADDIT. FEE	<u> </u>
_		(Column 1)		(Colur HIGH	1 TO	(Column 3)	}		and the second of the officers	1		
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	IBER OUSLY	PRESENT EXTRA	Carry C. A.	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	<u> </u>
	Independent	*	Minus	***		İ=		X42=			X84=	<u> </u>
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	T CLAIM					OR		
	If the entry in and	mn 1 ic loss there "	+140=		OR	+280=						
**	If the "Highest Nu "If the "Highest Nu	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/07/2003 DEMMANU1 00000016 10610690

01 FC:1001 02 FC:1201

750.00 OP 168.00 OP

Adjustment date: 11/05/2003 TV0111 07/07/2003 DEMMANU1 00000016 10610690 02 FC:1201 -168.00 OP

11/05/2003 TV0111 00000002 10610690

01 FC:1201

84.00 OP

Repln. Ref: 11/05/2003 TV0111 0020194300 DA#:233050 Hame/Humber:10610690 FC: 9204 \$84.00 CR

PTO-1556 (5/87)